

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: 1

MOTOTOOL#:

Observers Name/Initials: KK Capture Platform: Shore Date (MM/DD/YY): 9/25/13
 Capture Method: hand Time (24 Hr Format): 09:10

Region: Hawaiian Archipelago Island: Hawaii Area: Mauna Lani Bay Site: MLB Hotel Keawawau

Location of Capture: Waypoint#: _____ LAT_(dd): 19.944886 LONG_(dd): -155.870013
 Garmin (last 4 digits)#: _____ Water Temp: _____ Water Depth: 2m

Species (circle one): Cm Ei Lo Cc Dc Sex (circle one): F M U

Straight Carapace Length (SCL): 30.6 cm Mass: 38.5 lbs 17.5 kg
 Straight Carapace Width (SCW): 37.1 cm Plastron Straight Length (PSL): 41.5 cm

Curved Carapace Length (CCL): 54.5 cm Total Tail Length: _____ cm
 Curved Carapace Width (CCW): 45.0 cm Plastron to Cloaca: _____ cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0,1,2,3): 0

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
030891404 L New 030891404 R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location		New/Old			
0	1	2	3	4	5	6	7	8	9	RF	LF	RH	LH	New	Old
4	3	6	9	5	9	1	4	4	F	LF				old	
4	3	4	8	7	1	2	D	0	0	RH				old	

Overall Tumor Score (circle one): 0 1 2 3 U
 Size: 1 2 3 4 Size: 1 2 3 4

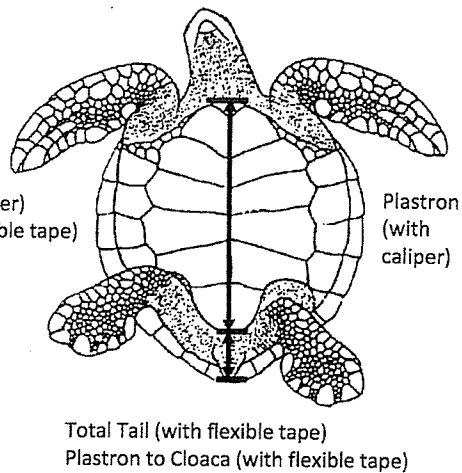
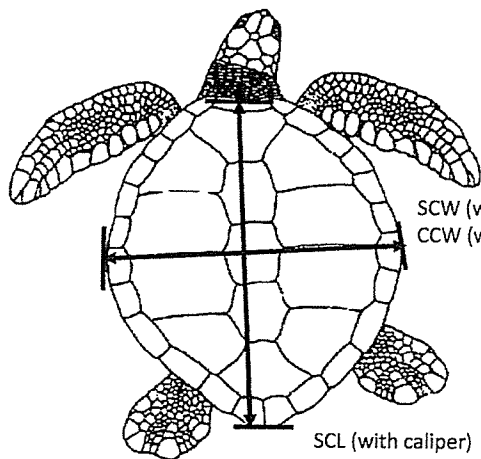
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: _____ LAT: 19.943179 LONG: -155.870357 Photos: YES NO
 Time: 0930 Site: _____ (decimal degrees) (decimal degrees) GPS WAYPOINT#: _____

Event ID (database): _____ v091418

#2

Draw any abnormalities below:



Comments:

~~MARKING~~

Weight of turtle & box = 29.5

Weight of box = 11.0

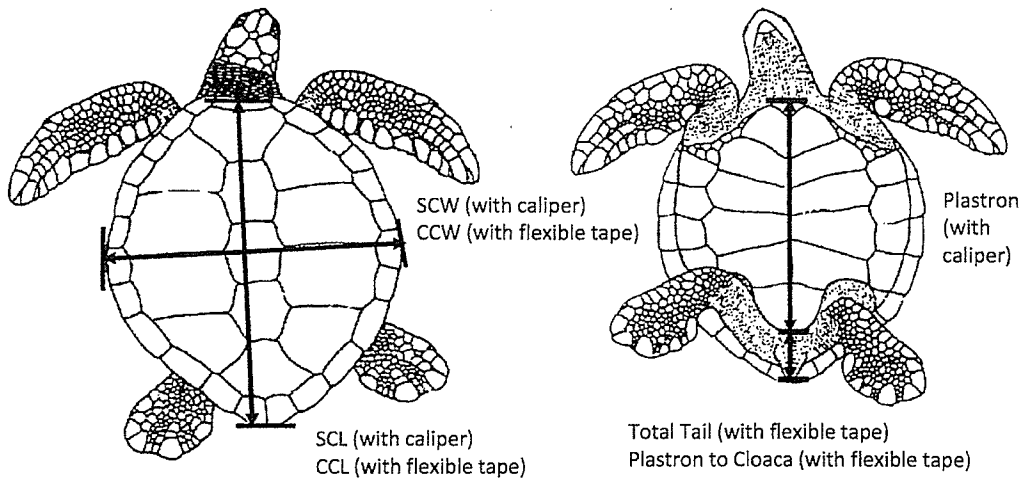
Weight of turtle = 18.5
18.5 lbs

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/>	Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/>	Turtle has been measured
<input type="checkbox"/>	PTT ID has been recorded
<input type="checkbox"/>	PTT is switched on
<input type="checkbox"/>	Epoxy and paint are dry
<input type="checkbox"/>	Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/>	Release location has been recorded

#3

Draw any abnormalities below:



Comments:

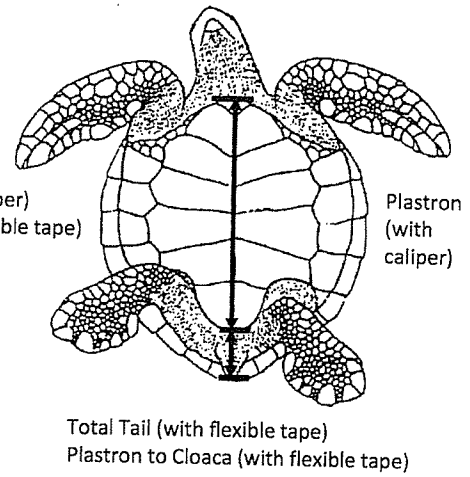
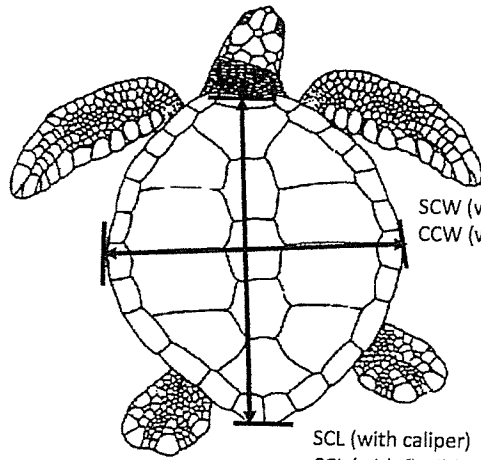
Weight of turtle & box = 55.5
 Weight of box = - 11.0

 Weight of turtle = 44.5

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

#4
 Draw any abnormalities below:



Comments:

Weight of turtle & box = X

Weight of box = X

Weight of turtle = 30.0 lbs

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/>	Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/>	Turtle has been measured
<input type="checkbox"/>	PTT ID has been recorded
<input type="checkbox"/>	PTT is switched on
<input type="checkbox"/>	Epoxy and paint are dry
<input type="checkbox"/>	Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/>	Release location has been recorded

5

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: 5

MOTOTOOL#:

Observers Name/Initials: _____ Capture Platform: Shore Date (MM/DD/YY): 9/25/18
 Capture Method: Basking Time (24 Hr Format): 1015

Region: Hawaiian Archipelago Island: Hawaii Area: Mauna Lani Bay Site: MLBA Keaua

Location of Capture: Waypoint#: _____ LAT_(dd): Same as #1 LONG_(dd): _____
 Garmin (last 4 digits)#: _____ Water Temp: _____ Water Depth: _____

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 54.5 cm Mass: 43.0 lbs 20.4 kg
 Straight Carapace Width (SCW): 41.3 cm Plastron Straight Length (PSL): 43.9 cm

Curved Carapace Length (CCL): 58.0 cm Total Tail Length: 12.5 cm
 Curved Carapace Width (CCW): 50.0 cm Plastron to Cloaca: 8.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): _____ Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe): 0

Decimal:	Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper	Decimal:	wly applied tag ady present tag
Hexadecimal:	New	Hexadecimal:	R New

(Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location										New/Old			
0	1	2	3	4	5	6	7	8	9	P	L	R	R	R	R	R	R	R	R	RH	LF	New	Old
4	C	3	D	2	4	6	8	2	F														
4	C	3	D	1	4	7	3	0	F														

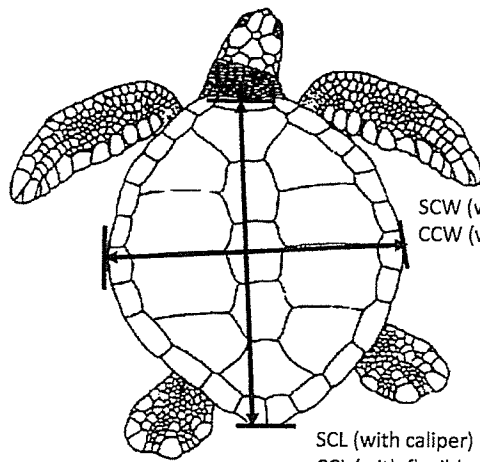
Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

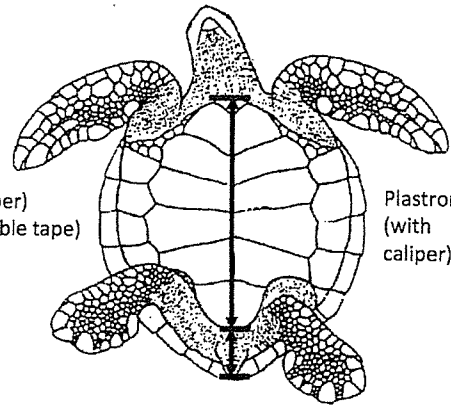
Release: Same as #1 1045 LAT: LONG: _____ Photos: (YES) NO

#5

Draw any abnormalities below:



SCL (with caliper)
CCL (with flexible tape)



Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

Plastron flat

First captured 3/13/13 SCL = 45.7

Weight of turtle & box =

Weight of box =

Weight of turtle =

X
45.0

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

6

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: 6

MOTOTOOL#:

Observers Name/Initials: _____ Capture Platform: Shore Date (MM/DD/YY): 9/25/18
 Capture Method: SCOOPNET Time (24 Hr Format): 10:52

Region: Hawaiian Archipelago Island: Hawaii Area: Mauna Lani Ray Site: MLB Hotel Keawa

Location of Capture: Waypoint#: _____ LAT_(dd): Same as #1 LONG_(dd): _____
 Garmin (last 4 digits)#: _____ Water Temp: _____ Water Depth: _____

Species (circle one): Cm Ei Lo Cc Dc Sex (circle one): F M U

Straight Carapace Length (SCL): 50.7 cm Mass: 42.5 kg
 Straight Carapace Width (SCW): 40.2 cm Plastron Straight Length (PSL): 40.4 cm

Curved Carapace Length (CCL): 54.0 cm Total Tail Length: _____ cm
 Curved Carapace Width (CCW): 48.0 cm Plastron to Cloaca: _____ cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe): 0

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper

_____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location New/Old								
0	1	2	3	4	5	6	7	8	9	P	1	9	9	9	9	RH	New	
0	8	2	0	0	0	1	2	3	4	4	5	6	7	8	9	LF	Old	
4	R	5	3	2	B	3	L	3	R							LH	Old	
4	8	3	A	2	5	2	8	5	8							RH	Old	

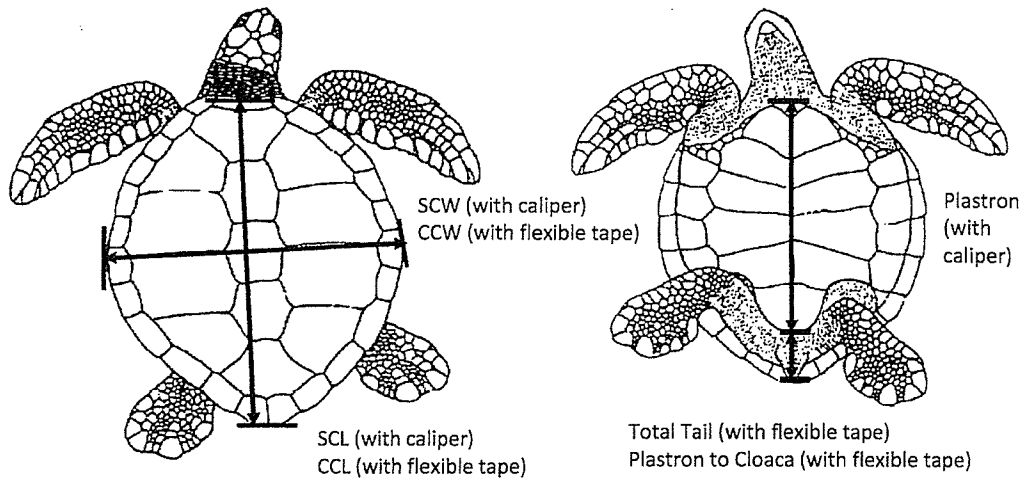
Overall Tumor Score (circle one): 0 1 2 3 U

	Size: 1	2	3	4	Size: 1	2	3	4	
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: Same as #1 LAT: _____ LONG: _____ Photos: YES NO
7100h

#6

Draw any abnormalities below:



Comments:

First captured 3/02/11 at Hualalai North SCL = 46.3

Weight of turtle & box =

Weight of box =

Weight of turtle =

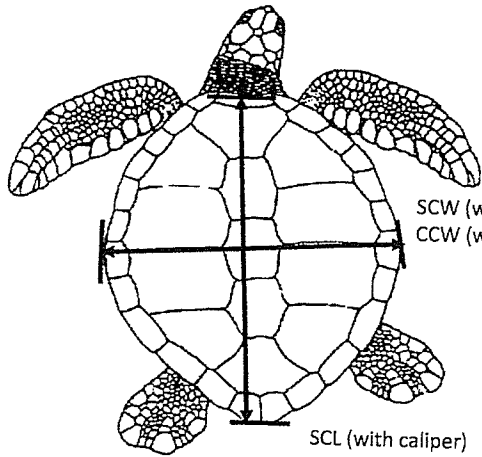
X
42.5

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

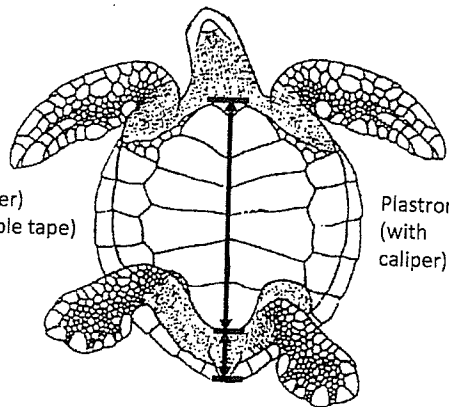
#7

Draw any abnormalities below:



SCW (with caliper)
CCW (with flexible tape)

SCL (with caliper)
CCL (with flexible tape)



Plastron
(with
caliper)

Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

flat plastron

Weight of turtle & box = ~~X~~

Weight of box = ~~X~~

Weight of turtle = 58.5

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: 8

MOTOTOOL#:

Observers Name/Initials: VK Capture Platform: Shore Date (MM/DD/YY): 9/23/18
 Capture Method: net Time (24 Hr Format): 1400h

Region: Hawaiian Archipelago Island: Hawaii Area: Mauna Lani Bay Site: MLB# Keawa

Location of Capture: Waypoint#: _____ LAT_(dd): same as #1 LONG_(dd): _____
 Garmin (last 4 digits)#: _____ Water Temp: _____ Water Depth: _____

Species (circle one): Cm Ei Lo Cc Dc Sex (circle one): F M U

Straight Carapace Length (SCL): 46.2 cm Mass: 26.0 kg
 Straight Carapace Width (SCW): 36.0 cm Plastron Straight Length (PSL): 37.7 cm

Curved Carapace Length (CCL): 49.5 cm Total Tail Length: _____ cm
 Curved Carapace Width (CCW): 41.5 cm Plastron to Cloaca: _____ cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): _____ Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe): 0

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
 New - Newly applied tag Old - Already present tag

0000000000 L New _____ R New _____
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples																				Location		New/Old	
0	1	2	3	4	5	6	7	8	9	P	1	2	3	4	5	6	7	8	9	RF	LH	New	Old
4	0	3	D	1	D	6	4	4	5													LH	Old
4	C	3	5	5	3	4	4	3	0													RH	Old

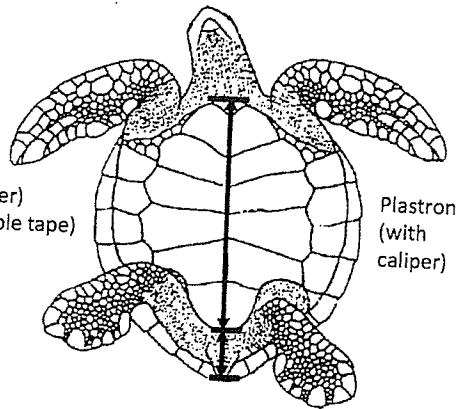
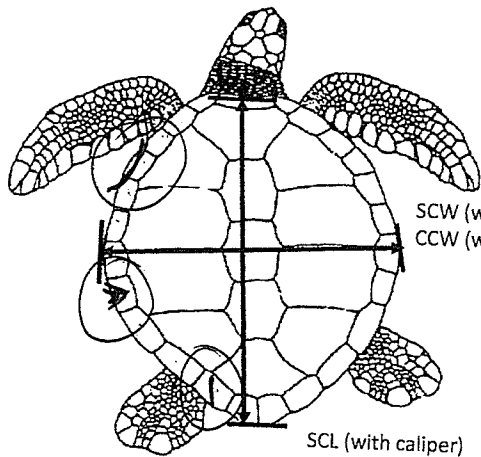
Overall Tumor Score (circle one): 0 1 2 3 U
 Size: 1 2 3 4
 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: Same as #1 LAT: LONG: Photos: YES NO
1315 1400h

inzu

#8
 Draw any abnormalities below:



Comments:

Weight of turtle & box =
 box =

nicks on
 8th marginal
 scute

lots of
 algae on Roof
 back of mouth

First captured = 3/13/13 Keawawanui - SCL = 43.8

Weight of turtle & box = 37.0

Weight of box = 11.0

Weight of turtle = 26.0

indentation on
 4th marginal
 scute

Biotelemetry (circle one): Sat tag TDR SON 3 ~~1~~ mm crack on 11th marginal scute

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/>	Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/>	Turtle has been measured
<input type="checkbox"/>	PTT ID has been recorded
<input type="checkbox"/>	PTT is switched on
<input type="checkbox"/>	Epoxy and paint are dry
<input type="checkbox"/>	Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/>	Release location has been recorded

(9)

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: 9

MOTOTOOL#:

Observers Name/Initials: KP Capture Platform: Shore Date (MM/DD/YY): 9/25/18
 Capture Method: net Time (24 Hr Format): 1415

Region: Hawaiian Archipelago Island: Hawaii Area: Maua Lani Bay Site: MLBH Keauanui

Location of Capture: Waypoint#: _____ LAT_(dd) Same as #1 LONG_(dd) _____
 Garmin (last 4 digits)#: _____ Water Temp: _____ Water Depth: _____

Species (circle one): Cm Ei Lo Cc Dc Sex (circle one): F M U

Straight Carapace Length (SCL): 43.0 cm Mass: 25.3 11.6 kg
 Straight Carapace Width (SCW): 34.2 cm Plastron Straight Length (PSL): 34.9 cm

Curved Carapace Length (CCL): 46.0 cm Total Tail Length: 8.5 cm
 Curved Carapace Width (CCW): 40.5 cm Plastron to Cloaca: 6.0 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe): 0

Tag Numbers: Location RF - Right front flipper Newly applied tag
 LF - Left front flipper Ready present tag
 RH - Right hind flipper
 LH - Left hind flipper
 Decimal: 982.000406135940 Hexadecimal: 3D6.0018352484 L New
 Decimal: 982.000406132558 Hexadecimal: 3D6.001835174E R New

(Affix PIT tag identity label here) (Affix PIT tag identity label here)

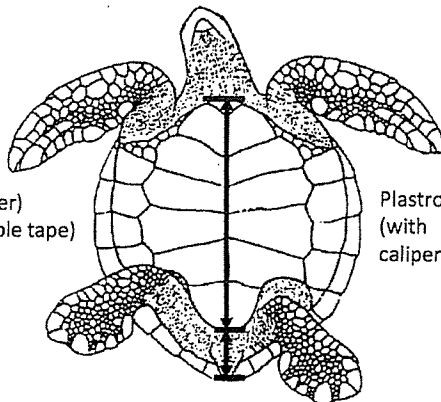
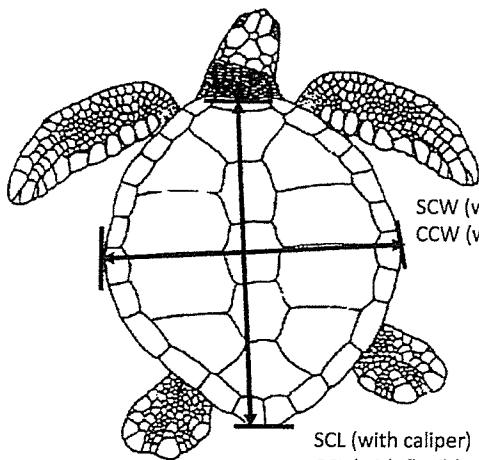
															Location		New/Old
9	8	7	6	5	4	3	2	1	P	1	9	9	9	9	RH	LF	New/Old

Overall Tumor Score (circle one): 0 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Same as #1 LAT: _____ LONG: _____ Photos: YES NO
1415 (decimal format) (decimal format) CBS WAYPOINT#:

#9

Draw any abnormalities below:



Comments:

algae in mouth

Weight of turtle & box = 36.5

Weight of box = - 11.0

Weight of turtle = 25.5

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

10

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: 10

MOTOTOOL#:

Observers Name/Initials: KK Capture Platform: Shore Date (MM/DD/YY): 9/23/18
 Capture Method: net scoop Time (24 Hr Format): 1415h

Region: Hawaiian Archipelago Island: Hawaii Area: Mauakea Bay Site: MLBH Keawouli

Location of Capture: Waypoint#: _____ LAT_(dd): Same as #1 LONG_(dd): _____
 Garmin (last 4 digits)#: _____ Water Temp: _____ Water Depth: _____


Species (circle one): Cm Ei Lo Cc Dc Sex (circle one): F M U

Straight Carapace Length (SCL): 36.9 cm Mass: 13.0 lbs 5.9 kg
 Straight Carapace Width (SCW): 30.5 cm Plastron Straight Length (PSL): 30.1 cm

Curved Carapace Length (CCL): 39.5 cm Total Tail Length: 6.5 cm
 Curved Carapace Width (CCW): 35.3 cm Plastron to Cloaca: 4.0 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): _____ Other- Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe): 0

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper
4C4A7E0F28  flipper flipper
 Decimal: 982.000190685648 Hexadecimal: 3D6.000B5DA1D0
 New - Newly applied tag ready present tag R New
 (Affix PIT tag identity label here)

Examples										Location New/Old													
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	RF	LF	New	Old

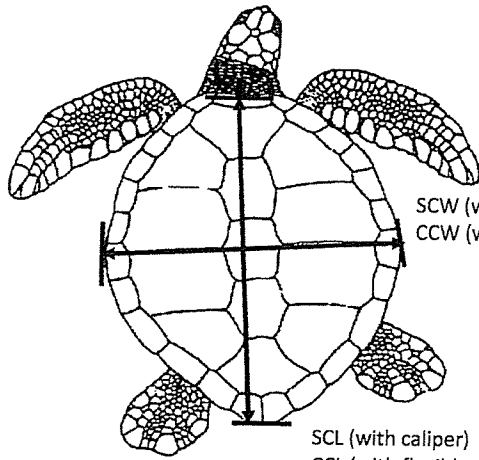
Overall Tumor Score (circle one): 0 1 2 3 U
 Size: 1 2 3 4 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

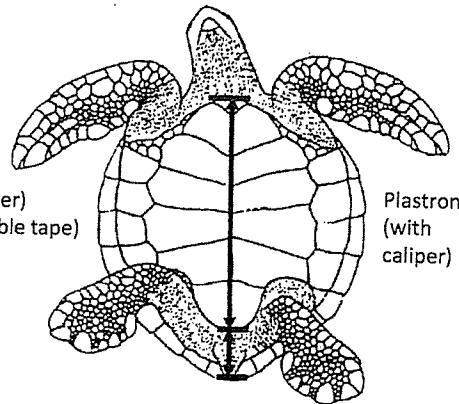
Release: Same as #1 LAT: U LONG: _____ Photos: YES NO
1445h (decimal degrees) (decimal degrees) (DEC WAYPOINT#)

#10

Draw any abnormalities below:



SCL (with caliper)
CCW (with flexible tape)



Plastron (with caliper)
Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

~~removed~~

removed

(6) several small
barnacles on
carapace seam of
scutes

Weight of turtle & box =

Weight of box =

Weight of turtle =

X
13.0

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded